IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Shoji YUYAMA et al.

Mail Stop: PCT

Serial No. NEW

Attorney Docket No. 2004 1886A

Filed November 30, 2004

ned November 30, 2004 .

PILL CASE

[Corresponding to PCT/JP2004/002555 Filed March 2, 2004]

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

after the filing of an RCE,

Sir:

1a.

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

	each U.S. Patent and U.S. Patent application publication;									
0	each reference previously cited in the international application PCT/; and/or									
0	each reference previously cited in prior parent application Serial No.									
[X] This Information Disclosure Statement is submitted:										
	three months of the filing date (or of entry into the National Stage) of the ntitled application, or									

before the mailing of a first Office Action on the merits or the mailing of a first Office Action

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
 - a. [] that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
 - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.
- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.

- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. [X] a full or partial English language translation submitted herewith,
 - b. [X] a foreign patent office search report (in the English language) submitted herewith,
 - c. [] the concise explanation contained in the specification of the present application at page,
 - d. [X] the concise explanation set forth in the attached English language abstract,
 - e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- 5. [] A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Shoji YUYAMA et al.

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Sheet 1 of 1 .		4 1, 9 9	INFORMA	TION DISCLOSURE STATEMENT				2001		
FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S)				ATTY DOCKET NO. 2004_1886A	NEW 10/516341					
				APPLICANT Shoji YUYAMA et al.						
(Use several sheets if necessary) Date Submitted to PTO: November 30, 2004			FILING DATE November 30, 2004		GROUP					
U.S. PATENT DOCUMENTS										
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE			
	AA	·			_					
	AB				_					
	AC									
	AD									
	AE									
	AF									
	AG									
	АН									
	AI									
FOREIGN PATENT DOCUMENTS										
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLA YES	ATION NO		
	AJ	2001-104063	4/2001	JP			Abstract			
	AK	11-9663	1/1999	JP			Abstract			
	AL	59-103662	7/1984	JP			Partial			
	AM	57-65641	4/1982	JP			Partial			
	AN									
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)										
	AO									
	AP			-						
	AQ									
EXAMINER				DATE CONSIDERED						